

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	216	rugged with ("Si" or silicon) same electrode	USPAT; JPO; DERWENT	OR	ON	2006/05/01 06:49
L2	6	1 and replac\$4 with metal	USPAT; JPO; DERWENT	OR	ON	2006/05/01 06:51
L3	613	438/255.ccls.	USPAT; JPO; DERWENT	OR	ON	2006/05/01 06:50
L4	680	438/398.ccls.	USPAT; JPO; DERWENT	OR	ON	2006/05/01 06:50
L5	3885	438/396.ccls.	USPAT; JPO; DERWENT	OR	ON	2006/05/01 06:50
L6	235	438/933.ccls.	USPAT; JPO; DERWENT	OR	ON	2006/05/01 06:50
L7	310	438/964.ccls.	USPAT; JPO; DERWENT	OR	ON	2006/05/01 06:51
L8	122	3 and ((rugged or rough\$4 or bump\$2) with electrode with ("Si" or silicon or polysilicon or polycrystalline))	USPAT; JPO; DERWENT	OR	ON	2006/05/01 06:52
L9	158	4 and ((rugged or rough\$4 or bump\$2) with electrode with ("Si" or silicon or polysilicon or polycrystalline))	USPAT; JPO; DERWENT	OR	ON	2006/05/01 06:52
L10	97	5 and ((rugged or rough\$4 or bump\$2) with electrode with ("Si" or silicon or polysilicon or polycrystalline))	USPAT; JPO; DERWENT	OR	ON	2006/05/01 06:52
L11	1	6 and ((rugged or rough\$4 or bump\$2) with electrode with ("Si" or silicon or polysilicon or polycrystalline))	USPAT; JPO; DERWENT	OR	ON	2006/05/01 06:52
L12	69	7 and ((rugged or rough\$4 or bump\$2) with electrode with ("Si" or silicon or polysilicon or polycrystalline))	USPAT; JPO; DERWENT	OR	ON	2006/05/01 06:53
L13	4	7 and halide	USPAT; JPO; DERWENT	OR	ON	2006/05/01 06:53

## EAST Search History

L14	1	8 and halide	USPAT; JPO; DERWENT	OR	ON	2006/05/01 06:53
L15	2	9 and halide	USPAT; JPO; DERWENT	OR	ON	2006/05/01 06:53
L16	0	10 and halide	USPAT; JPO; DERWENT	OR	ON	2006/05/01 06:53
L17	1	11 and halide	USPAT; JPO; DERWENT	OR	ON	2006/05/01 06:53
L18	2	12 and halide	USPAT; JPO; DERWENT	OR	ON	2006/05/01 06:53
L19	2	8 and (((replac\$3 or implant\$7 or dop\$4) with metal) same ((rugged or rough\$4 or bump\$2) with electrode))	USPAT; JPO; DERWENT	OR	ON	2006/05/01 06:55
L20	4	9 and (((replac\$3 or implant\$7 or dop\$4) with metal) same ((rugged or rough\$4 or bump\$2) with electrode))	USPAT; JPO; DERWENT	OR	ON	2006/05/01 06:55
L21	0	10 and (((replac\$3 or implant\$7 or dop\$4) with metal) same ((rugged or rough\$4 or bump\$2) with electrode))	USPAT; JPO; DERWENT	OR	ON	2006/05/01 06:55
L22	1	11 and (((replac\$3 or implant\$7 or dop\$4) with metal) same ((rugged or rough\$4 or bump\$2) with electrode))	USPAT; JPO; DERWENT	OR	ON	2006/05/01 06:55
L23	2	12 and (((replac\$3 or implant\$7 or dop\$4) with metal) same ((rugged or rough\$4 or bump\$2) with electrode))	USPAT; JPO; DERWENT	OR	ON	2006/05/01 06:55